

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL071620\  
 Data File : VL035191.D  
 Acq On : 16 Jul 2020 11:24  
 Operator : SY/AP  
 Sample : VL0716ABL01  
 Misc : 400ml/MSVOA L  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_L  
 ClientSampleId :  
 VL0716ABL01

Quant Time: Jul 17 05:57:43 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070820AIR.M  
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA\_LWed Jul 08 07:05:23 2020  
 QLast Update : Wed Jul 08 07:05:23 2020  
 Response via : Initial Calibration

| Internal Standards      | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------|-------|------|----------|-------|-------|----------|
| 1) Bromochloromethane   | 5.63  | 49   | 1172545  | 10.00 | ppbv  | -0.02    |
| 33) 1,4-Difluorobenzene | 7.15  | 114  | 2834067  | 10.00 | ppbv  | -0.03    |
| 55) Chlorobenzene-d5    | 12.08 | 117  | 2593792  | 10.00 | ppbv  | -0.03    |

System Monitoring Compounds

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| 68) 1-Bromo-4-Fluorobenzene | 14.42  | 95    | 2132327  | 10.12    | ppbv | -0.03   |
| Spiked Amount               | 10.000 | Range | 65 - 135 | Recovery | =    | 101.20% |

| Target Compounds       | R.T. | QIon | Response | Conc  | Units  | Ovalue |
|------------------------|------|------|----------|-------|--------|--------|
| 15) Acetone            | 3.82 | 43   | 34529m   | 0.218 | ppbv   |        |
| 20) Methylene Chloride | 4.29 | 84   | 9172     | 0.133 | ppbv # | 77     |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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